

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Application of Horton, et al.

For:

**SYSTEM AND METHOD FOR  
MESSAGE PASSING FABRIC IN A  
MODULAR PROCESSOR  
ARCHITECTURE**

Serial No. 10/579,085

Filed May 12, 2006

Art Unit. 2111, Examiner Kim

Confirmation No.: 6347

Customer No.: 27915

Attorney Docket No.: 5557-2

**Response to Official Action Dated September 19, 2007**

**Introductory Comments**

Applicants, through and by their undersigned counsel, hereby respond to the Office Action dated September 19, 2007. The Office Action set a shortened statutory period for response which expired on December 19, 2007 and is therefore being made timely within the third month after the statutory period and includes the petition fee for a small entity in the amount of \$525.

Please amend the Application as follows:

Amendments to the Drawings begin on page 3 of this Response.

Amendments to the Claims begin on page 4 of this Response.

Remarks begin on page 8 of this response.